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Dated: November 21, 2003 Signature: *[Signature]*

(Pathway Poase)

Docket No.: TUI-001CP
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Ira Herman and Alice Y. Welch

Application No.: 09/750590

Art Unit: 1636

Filed: December 28, 2000

Examiner: Daniel M. Sullivan

For: BETA-CAP73 CONTROL OF NORMAL AND
ABNORMAL CELL MIGRATION

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 22, 2003 (Paper No. 23), finally rejecting claims 3-12 and 20-22, please amend the above-identified U.S. patent application as follows.

Entry of the below amendment and consideration of the remarks provided are respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 4 of this paper.

*Please
for
12/11/03
DS*